Attorney Docket No. F-528 (1417P P 591) Application No. 09/865,196 Page 7

ATTACHMENT A

58. (Amended Once) A system for monitoring and tracking at least a portion of a blood component collection procedure in a blood component collection facility, performed upon a donor, by an operator, the system comprising:

a blood component collection instrument for collecting a blood component from the donor, the donor having a donor identifier and the blood component collection instrument having a blood collection instrument identifier;

a blood component collection kit having a blood component collection kit identifier, the blood component collection kit for collecting the blood component from the donor;

a system server being operably connected to the blood component collection instrument, the system server comprising a program having a plurality of code segments, at least one code segment <u>for</u> monitoring <u>an</u> operation of the blood component collection instrument and at least one other code segment tracking <u>an</u> operation of the blood component collection instrument;

a memory operably connected to the system server, the memory for storing information received by the system server; and,

an interface operably connected to the system server, the interface further having a display for monitoring the at least one portion of the blood component collection procedure.

- 80. (Amended Once) The system of claim 79, wherein the communication conduit utilizes <u>UDP/IP</u> [Ethernet].
- 88. (Amended Once) The medium of claim 87, further comprising:
 a fourteenth segment for generating a report [in] utilizing the information received from the interface.